

	Application No.	Applicant(s)	_
Notice of Allowability	09/698,314	CARREL, DAVID	
	Examiner	Art Unit	_
	Clemence Han	2616	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS	
 This communication is responsive to <u>amendment received</u> 	<u>on 03/15/2006</u> .		
2. $igotimes$ The allowed claim(s) is/are <u>1, 5-19 and 23-34 now renumb</u>	ered as 1-28 in order.		
Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IEN FOR This application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF ation is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	son's Patent Drawing Review(PTO s Amendment / Comment or in the (.84(c)) should be written on the drawi	Office action of ngs in the front (not the back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL (FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.	
Attachment(s)	5 Notice of Informal 5	Patent Application (PTO-152)	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary		
	Paper No./Mail Da	te	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🖾 Examiner's Statem	ent of Reasons for Allowance	
	9.		
•			
·			

Application/Control Number: 09/698,314

Art Unit: 2616

DETAILED ACTION

Allowable Subject Matter

- 1. Claim 1, 5-19 and 23-34 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The present invention is directed to a method for deencapsulating data packets having different protocol encapsulations within a real circuit. The prior arts in the record fail to teach or make obvious to a method comprising concurrently receiving streams of IP over Ethernet and PPP over Ethernet at the same time and deencapsulating according to the respective protocols within a structure of the claim. These features are claimed in the independent claims 1, 5, 10, 15, 19, 23, 29 and 33 and render them allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clemence Han whose telephone number is

Application/Control Number: 09/698,314 Page 3

Art Unit: 2616

(571) 272-3158. The examiner can normally be reached on Monday-Thursday 7 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

C H
Clemence Han
Examiner
Art Unit 2616

STEVEN NGUYEN PRIMARY EXAMINER